CANZAC® IGROUP

Improving the performance of concrete worldwide®



GENERAL CONCRETE ACCESSORIES

FOAM EXPANSION JOINT

WITH ADHESIVE BACKING

Closed cell industrial foam made from a blend of vinyl Nitrile & Neoprene with high-tack acrylic adhesive.



DETAILS

CODE	SIZE	UNIT
18 205	10x50mm	25m/coil
18 215	10x100mm	25m/coil
18 225	10x150mm	25m/coil
18 230	10x200mm	25m/coil
18 240	10x300mm	25m/coil
18 205.20	20x50mm	15m/coil
18 215.20	20x100mm	15m/coil
18 225.20	20x150mm	15m/coil
18 230.20	20x200mm	15m/coil
18 240.20	20x300mm	15m/coil

KEY FEATURES / BENEFITS

- · Maintains a water tight seal at a minimum of 25% compression
- Good resistance to weathering, aging, fungi, most chemicals and ultra violet light
- Remains flexible at a wide range of operating temperatures
- · Dimensionally stable. Will not ooze, run or
- Easily removable liner minimises stretching during installation
- · Good temperature resistance
- Range of thicknesses available

APPLICATIONS

In Slab

- · Wrapping around penetrations to prevent cracking
- · Placing between existing structures and new slabs

APPLICATION GUIDE

Surfaces should be clean before applying. Avoid touching adhesive surface before application. Press firmly to ensure good adhesion.













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PHYSICAL PROPERTIES

	UNITS	VALUE
DENSITY	KG/M³	30
TENSILE STRENGTH	KPa	270
ELONGATION	%	125
COMPRESSION HARDNESS	KPa (25%)	30
TEAR STRENGTH	N / CM	16
CHEMICAL RESISTANCE	Acetone, Ethyl, Acetate, 30% H2S014	O.1%
ALL NO CHANGE AT STP	Heptane, Toulene, CCI4 10% Liquid Ammonia 10% Nitric Acid	+7.5% +0.2% O.1%
WATER ABSORPTION	gm/cc	0.002











